

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/27/2006

JOHN S BEULICK ARMSTRONG TEASDALE LLP ONE METROPOLITAN SQUARE SUITE 2600 ST LOUIS, MO 631022740 EXAMINER

CAO, DIEM K

ART UNIT PAPER NUMBER

2194

DATE MAILED: 01/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/348,783	07/07/1999	WEI MA	16556-20	5734

TITLE OF INVENTION: OBJECT-ORIENTED PROCESSOR DESIGN AND DESIGN METHODOLOGIES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	04/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block I, by (a)	specifying a	new co	orrespondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)			Note: A certificate of	f mailing can only be used for his certificate cannot be used	or domestic mailings of the	
7:	590 01/27/2006				Fee(s) Transmittal. To papers. Each addition have its own certificat	nis certificate cannot be used to al paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must	
JOHN S BEULIO	CK					rtificate of Mailing or Trans		
ARMSTRONG TE					I hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United	
ONE METROPOL	ITAN SQUARE SUIT	E 2600			addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile	
ST LOUIS, MO 63	31022740	_			transmitted to the USI	PTO (571) 273-2885, on the d		
		•					(Depositor's name)	
							(Signature)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN	TOP	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/348,783	07/07/1999				TOR	l		
•	BJECT-ORIENTED PROC		WEI			16556-20	5734	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE I	PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700			\$0	\$700	04/27/2006	
EXAM		ART UNI	т Т	C!	ASS-SUBCLASS	٦	04/2//2000	
	DIEM K		·· <u> </u>					
<u> </u>		2194			719-312000			
 Change of correspondence CFR 1.363). 	e address or indication of "Fo	ee Address" (37	=	-	the patent front page, I			
Change of correspond	dence address (or Change of 22) attached.	Согтеѕропдепсе	or agents O	R, alter	ip to 3 registered pate natively,	•		
_	22) attacned. tion (or "Fee Address" Indica		(2) the nam	ne of a	single firm (having as or agent) and the nan	a member a 2		
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	of a Customer	2 registered	i patent	attorneys or agents. If Il be printed.	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print c	or type)	<u>-</u>		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will appe a substitute f	ar on the	he patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN		•			Y and STATE OR CO			
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	ntent) :	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
a. The following fee(s) are	enclosed:	4b.	. Payment of I	fee(s):			-:	
Issue Fee					nount of the fee(s) is en			
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	(from status indicated above	:)	<u></u>					
	MALL ENTITY status. See		b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicati vill not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to other th	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature					Date			
Typed or printed name								
, 5					or retain a benefit by s estimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of til Trademark Office, U.S. Dep. S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/348,783	07/07/1999	WEI MA	16556-20 57		
75	90 01/27/2006	EXAMINER			
JOHN S BEULIC		CAO, DIEM K			
ARMSTRONG TE ONE METROPOL	ASDALE LLP ITAN SQUARE SUITE 2	ART UNIT	PAPER NUMBER		
ST LOUIS, MO 631022740			2194		
			DATE MAILED: 01/27/200	6	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.